



COPY OF PAPERS  
ORIGINALLY FILED

Attorney's Docket No.: 07064-010001 / 0617 - NF

GP1631

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

Applicant : Samir Kumar Brahmachari et al. Art Unit : 1631  
Serial No. : 09/539,032 Examiner : M. Moran  
Filed : March 30, 2000  
Title : A COMPUTER BASED METHOD FOR IDENTIFYING PEPTIDES USEFUL  
AS DRUG TARGETS

JUN 04 2002

TECH CENTER 1600/2900

Commissioner for Patents  
Washington, D.C. 20231

#12  
Plunkett  
6/11/02

RESPONSE TO RESTRICTION REQUIREMENT

Responsive to the action mailed November 15, 2001, Applicants elect the invention of Group I drawn to a computer based method for identifying invariant peptide motifs, classified in class 702, subclass 27. Applicants make the following elections in response to the requirement to elect a species: *Mycoplasma tuberculosis*; VRKRPGMYIG; and DNA gyrase subunit B. It is pointed out that the invention presented features a computer-based method for identifying peptide motifs that are useful as drug targets, and the method is not limited to the specific microbe or microbial protein used. The requirement to elect species is traversed without prejudice to the patentability of claimed species over one another.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

5/13/2002

Date of Deposit

Signature 

VERONICA M. PARISI

Typed or Printed Name of Person Signing Certificate

Applicant : Samir Kumar Brahmachari et al.  
Serial No. : 09/539,032  
Filed : March 30, 2000  
Page : 2

Attorney's Docket No.: 07064-010001 / 0317 - NF

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 5/9/02

John W. Freeman  
John W. Freeman, Esq.  
Reg. No. 29,066

Fish & Richardson P.C.  
225 Franklin Street  
Boston, Massachusetts 02110-2804  
Telephone: (617) 542-5070  
Facsimile: (617) 542-8906

20354750.doc